

Thomas Agugliaro

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EDUCATION

University of Strasbourg <i>Ph.D in Mathematics</i>	Strasbourg, France 2023-2026
Sorbonne University <i>Master 2 in pure Mathematics</i>	Paris, France 2021-2022
ENS Ulm <i>Bachelor and Master 1</i>	Paris, France 2020-2023

EXPERIENCE IN ACADEMY

Ph.D in mathematics <i>Strasbourg University, IRMA</i> - Standard conjecture of Hodge type for abelian varieties - Advisor: G.Ancona.	since Septembre 2023 Strasbourg, France
Research internship <i>Strasbourg University, IRMA</i> - Honda-Tate theory and cohomology of abelian varieties - Advisor: G.Ancona.	September 2022 - July 2023 Strasbourg, France
Master thesis <i>Strasbourg University, IRMA</i> - Honda-Tate theory - Advisor: G.Ancona.	Mars 2022-Juin 2022 Strasbourg, France
Research internship <i>University Paris Cité</i> Encadré par E.Vasserot.	April 2021 – July 2021 Paris, France

PUBLICATIONS AND PREPUBLICATIONS

- (1) *Examples for the standard conjecture of Hodge type* (2024),
accepted for publication in Documenta Mathematica

TEACHING

Fondement du Calcul et Raisonnement <i>A first course in proof assistants</i>	First semester 2023-2024 Strasbourg, France
Analyse 2 <i>Course in analysis</i>	First semester 2023-2024 Paris, France

OTHER SKILLS

Langues : Anglais (Fluent), Italian (intermediate)
Programing : Python, OCaml, C++